

INSPECTOR'S DAILY REPORT

QUALITY CONTROL INSPECTION, INC.  
9700 Rockside Road, Suite 350  
Cleveland, Ohio 44125  
(216) 524-2424

10131 K.4

DATE 8/24/92 WEATHER OVERCAST-MID 80's REPORT NO. 11

INSPECTING FOR PRC OWNER \_\_\_\_\_

JOB NO. \_\_\_\_\_ JOB \_\_\_\_\_ CONTRACTOR WESTON

TIME CONTRACTOR WORKED: START 7:45 AM FINISH 4:45 P.M. TOTAL HOURS \_\_\_\_\_

JOB SUPERINTENDENT \_\_\_\_\_ VISITORS ON JOB \_\_\_\_\_

TOTAL CONTRACTORS EMPLOYEES WORKING TODAY 5 IN A.M., 7 IN P.M.

EQUIPMENT USED TODAY 2 SCRAPERS, 3 DOZENS - ADDED 1 DOZER & 1 FRONT END LOADER, 1 PUMP

MATERIAL DELIVERED TODAY (ATTACH DELIVERY SLIPS): \_\_\_\_\_

WORK DONE TODAY (GIVE STATIONS) SCRAPERS & 1 DOZER PICKING UP <sup>SOIL</sup> ~~TRASH~~ FROM MIDDLE OF WEST FIELD & DEPOSITING ON LANDFILL. 2 DOZERS SPREADING SOIL ON LANDFILL. (A.M. WORK) 1 DOZER ADDED TO SPREADING OPERATION IN P.M. FRONT END LOADER STARTED REMOVING TRASH FROM EAST SIDE OF ACCESS ROAD IN P.M.

11:37 A.M. TOOK ONE PICTURE OF ACTIVITY ON LANDFILL. 2<sup>ND</sup> PICTURE OF THE DAY SHOWING ACTIVITY ON LANDFILL AGAIN. 3<sup>RD</sup> & 4<sup>TH</sup> PICTURES SHOW WHAT APPEARS TO BE AN OILY SUBSTANCE ON THE EAST SIDE OF THE DITCH. APPROXIMATE STATION 3+00, OTHER RESIDUE ALSO.

5<sup>TH</sup> PICTURE SHOWS DOZER PUSHING SOIL OVER VERY MUSHY MATERIAL TAKEN FROM DITCH. BARREL ALSO ABOUT TO BE BURIED.

APPROVED: Don Bergan HOURS WORKED: 8 1/2 HRS. INSPECTOR: RAY R. THOMAS

030-0030-CI

ATT: Use reverse side for drawings or additional information

INSPECTOR'S DAILY REPORT

QUALITY CONTROL INSPECTION, INC.

Date 8/24/92 Report No. 11 Page 2

Job No. \_\_\_\_\_ Job \_\_\_\_\_ Contractor WESTON

"Continued"

Work Done Today THE OPERATION CONSISTS OF AN ATTEMPT TO MIX SILTY SANDY CLAY INTO THE SOFT MATERIAL EXCAVATED FROM THE EAST DITCH, ONCE THIS MATERIAL IS STABILIZED ~~AND~~ A LAYER OF SAND WILL BE PLACED OVER THE MIXTURE. THE GAS COLLECTION PIPELINE WILL THEN BE PLACED IN THE SAND LAYER ALONG WITH THE GAS RELIEF PORTS.

EPA IS REQUIRING THAT STANDARD PERMEABILITY TESTS BE PERFORMED AS WELL AS "BOUTWELL PERMEABILITY TESTS." BOTH TESTS MUST BE ACCEPTABLE FOR ACCEPTANCE OF THE CLAY MATERIAL.

THE "BOUTWELL TEST" IS AN INSITU FALLING HEAD PERMEABILITY TEST. THE JURY IS STILL OUT ON THE RESULTS OF THE "BOUTWELLS" PERFORMED HERE. THE STANDARD PERMEABILITIES HAVE BEEN ACCEPTABLE, HOWEVER.

COMPLETED CHECK OF CUBIC YARDS OF MATERIAL EXCAVATED FROM DITCH AND PLACED ON TOP OF LANDFILL. NUMBERS LOOK VERY GOOD.

P.P.C 030-0030 CI  
Don Bergan

Inspector RAY R. THOMAS

K.4

INSPECTOR'S DAILY REPORT

QUALITY CONTROL INSPECTION, INC.

9700 Rockside Road, Suite 350

Cleveland, Ohio 44125

(216) 524-2424

DATE 8/25/92 WEATHER AM-Foggy, PM-Hot REPORT NO. 12

INSPECTING FOR PRC OWNER \_\_\_\_\_

JOB NO. \_\_\_\_\_ JOB \_\_\_\_\_ CONTRACTOR WESTON

TIME CONTRACTOR WORKED: START 7AM. FINISH \_\_\_\_\_ TOTAL HOURS \_\_\_\_\_

JOB SUPERINTENDENT \_\_\_\_\_ VISITORS ON JOB \_\_\_\_\_

TOTAL CONTRACTORS EMPLOYEES WORKING TODAY \_\_\_\_\_

EQUIPMENT USED TODAY 1 TRACKHOLE, 3 DOZENS, 1 FRONT END LOADER,  
1 Pump

MATERIAL DELIVERED TODAY (ATTACH DELIVERY SLIPS): \_\_\_\_\_

WORK DONE TODAY (GIVE STATIONS) PLUME FROM SEDIMENT BASIN OUTFALL

EXTENDS INTO RIVER APPROXIMATELY 5' OUT INTO RIVER AND IS  
VISIBLE DOWN RIVER APPROXIMATELY 15'. OBSERVED AT 8:11 A.M.

8:40 A.M. 2 DOZENS & 2 SCRAPERS WORKING, 1 DOZER  
ON THE LANDFILL AND ONE WORKING THE BORROW PIT.

COVERING ACTIVITIES TAKING PLACE BETWEEN APPROXIMATE  
STATIONS 3+00 & 8+00.

1:00 P.M. TRACKHOLE EXCAVATING WET MATERIAL  
FROM TOP OF LANDFILL AND DEPOSITING IT ON THE  
DITCH SIDE OF THE LANDFILL FOR STABILIZATION. 2  
DOZENS WORKING ON THE LANDFILL, 1 ON THE BORROW SITE,  
FRONT END LOADER PICKING UP TILES OFF THE LANDFILL,  
TRACKHOLE WORKING AS STATED ABOVE.

030-0030 CI P.R.C

APPROVED: Don Bryan HOURS WORKED: \_\_\_\_\_ INSPECTOR: RAY R. THOMAS

ATT: Use reverse side for drawings or additional information

# INSPECTOR'S DAILY REPORT

QUALITY CONTROL INSPECTION, INC.

Date 8/25/92 Report No. 12 Page 2

Job No. \_\_\_\_\_ Job \_\_\_\_\_ Contractor WESTON

"Continued"

Work Done Today BARBEE TREE CO., INC. WORKED ON CUTTING  
SOME OF THE TREE STUMPS ALONG THE SOUTH EASTERN  
EDGE OF THE LANDFILL.

MOSS APPEARS TO BE TAKING OVER SOME OF THE EXPOSED  
CLAYS IN THE DITCH.

THE POND EAST OF THE DITCH HAS DROPPED IN  
ELEVATION APPROXIMATELY 1 1/2' - 2'. THE WATERS THAT WERE  
SEEPING BENEATH THE ACCESS ROAD AND INTO THE  
DITCH SUMP ~~WERE~~ FROM THIS POND HAVE SUBSIDED  
DRASTICALLY. THIS SHOULD REDUCE THE PROBLEM OF  
THE CAVING-IN OF THE ACCESS ROAD INTO THE SUMP AREA.

TOOK 2 PICTURES OF LOADING OPERATION IN BORROW PIT  
3:30 P.M. TRACKHOLE LOADING SCRAPERS WITH SOFT MATERIAL  
FROM CENTER OF LANDFILL (MATERIAL ORIGINALLY FROM  
DITCH). SCRAPER DEPOSITS MATERIAL ON LANDFILL  
FARTHER NORTH (APPROXIMATE STATION 17100). SCRAPER  
PROCEEDS TO BORROW SITE TO PICK UP LOAD OF SOIL  
FOR DEPOSITION ON LANDFILL WHICH COMPLETES THE  
LOOP.

P.R.C. 030-0030 CI

Elon Bergan

Inspector RAY R. THOMAS

K.4

## INSPECTOR'S DAILY REPORT

## QUALITY CONTROL INSPECTION, INC.

9700 Rockside Road, Suite 350

Cleveland, Ohio 44125

(216) 524-2424

DATE 8/26/92 WEATHER A.M. Foggy, P.M. HOT REPORT NO. 13INSPECTING FOR PRC OWNER \_\_\_\_\_JOB NO. \_\_\_\_\_ JOB \_\_\_\_\_ CONTRACTOR WESTONTIME CONTRACTOR WORKED: START 8:15 A.M. FINISH 5:15 P.M. TOTAL HOURS \_\_\_\_\_

JOB SUPERINTENDENT \_\_\_\_\_ VISITORS ON JOB \_\_\_\_\_

TOTAL CONTRACTORS EMPLOYEES WORKING TODAY 8EQUIPMENT USED TODAY 4 DOZERS, 2 SCRAPERS, 1 COMPACTOR, 1 TOW  
BEHIND SCRAPER (GRADER), 1 BACK HOE, 1 PUMP

MATERIAL DELIVERED TODAY (ATTACH DELIVERY SLIPS): \_\_\_\_\_

WORK DONE TODAY (GIVE STATIONS) 9:34 A.M. FRONT END LOADER LOADED  
TRUCK WITH DECONTAMINATED TIRES. 1 PICTURE TAKEN WITH DON'S  
CAMERA & 1 PICTURE TAKEN WITH MY CAMERA OF THIS OPERATION.

9:40 A.M. TOOK 2 PICTURES OF "BOUTWELL" TEST FIELD  
WITH EACH CAMERA. 1 PICTURE EACH SHOWS A SINGLE  
PERMEABILITY ~~DETECT~~ MEASURING DEVICE. 1 PICTURE EACH  
SHOWS 4 OF THE 5 AS SITUATED IN THE FIELD. ATTACHED  
SKETCH SHOWS THE LAYOUT CONFIGURATION. LOCATION OF  
THIS TEST FIELD IS BETWEEN STATIONS 0100 & 1100.

10:30 A.M. MET WITH G. ROSS FOR PROGRESS MEETING

12:50 P.M. TOOK 2 PICTURES OF WET MATERIAL FROM DITCH  
SPREAD OUT ON NORTH LEG OF LANDFILL (EAST END). TOOK 2  
PICTURES OF NORTH LEG OF LANDFILL (WEST END) WHERE MATERIAL  
FROM BORROW PIT IS BEING SPREAD. (1 EACH FOR DON, 1 FOR QCI)

APPROVED: Don Began HOURS WORKED: 8 1/2 HRS. INSPECTOR: RAY R. THOMAS

P.R.C 003-003001

ATT: Use reverse side for drawings or additional information

INSPECTOR'S DAILY REPORT

QUALITY CONTROL INSPECTION, INC.

Date 8/26/92 Report No. 13 Page 2

Job No. \_\_\_\_\_ Job \_\_\_\_\_ Contractor WESTON

"Continued"

Work Done Today RAMP UP TO NORTH LEG OF LANDFILL HAS BEEN RAISED. TOOK 2 PICTURES OF THIS, (1 FOR DON, 1 FOR QCI), BACKHOE REMOVED SEDIMENT FROM WEST SUMP.

1:07 P.M. TRUCK RETURNED FOR 2<sup>ND</sup> LOAD OF TIRES. 1 DOZER WORKED BORROW PIT, 2 DOZERS WORKED NORTH LEG OF LANDFILL, 1 DOZER WORKED EAST LEG OF LANDFILL, 2 SCRAPERS WORKED BORROW PIT TO NORTH LEG OF LANDFILL & BACKHOE WORKED WEST SUMP & LOADED TIRES INTO TRUCK. 2:12 P.M. ALL DECONTAMINATED TIRES HAVE BEEN LOADED, UNCONTAMINATED TIRES BEING LOADED.

3:52 P.M. ONE DOZER PULLING COMPACTOR ON EAST LEG OF LANDFILL. ANOTHER DOZER PULLING SCRAPER ON EAST LEG OF LANDFILL. ONE DOZER WORKING NORTH LEG OF LANDFILL ON THE EAST SIDE SPREADING EXCAVATED DITCH MATERIAL. ONE DOZER STILL WORKING BORROW PIT. BOTH SCRAPERS STILL WORKING NORTH LEG OF LANDFILL. ONE DOZER WORKING WEST BANK OF THE EAST LEG OF THE LANDFILL (APPROXIMATE STATION 3+00-4+00). TOOK ONE PICTURE WITH EACH CAMERA OF THE TOW BEHIND COMPACTOR AND ONE EACH OF THE TOW BEHIND SCRAPER (GRADER).

P.P.C. 030-0030 CI  
Don Bergan

Inspector RAY R. THOMAS

## INSPECTOR'S DAILY REPORT

K.4

## QUALITY CONTROL INSPECTION, INC.

9700 Rockside Road, Suite 350  
Cleveland, Ohio 44125  
(216) 524-2424

DATE 8/27/92 WEATHER Humid, Hot REPORT NO. 14INSPECTING FOR PRC OWNER \_\_\_\_\_JOB NO. \_\_\_\_\_ JOB \_\_\_\_\_ CONTRACTOR WESTONTIME CONTRACTOR WORKED: START 7:45 A.M. FINISH 4:30 P.M. TOTAL HOURS \_\_\_\_\_JOB SUPERINTENDENT \_\_\_\_\_ VISITORS ON JOB RON NABORS, DIANA BYNUM, DON SZABO,  
BUPHEN GANDHI, DAVE WILSON, MATT CRANE  
GERRY ROSS

TOTAL CONTRACTORS EMPLOYEES WORKING TODAY \_\_\_\_\_

EQUIPMENT USED TODAY 1 Pump, NO OTHER WORK DONE

MATERIAL DELIVERED TODAY (ATTACH DELIVERY SLIPS): \_\_\_\_\_

WORK DONE TODAY (GIVE STATIONS) PLUME FROM SEDIMENT POND EXTENDS  
OUT INTO RIVER APPROXIMATELY 3 FEET. IT IS VISIBLE THROUGH  
BINOCULARS ABOUT 10 FEET DOWN RIVER. THESE OBSERVATIONS  
OCCURRED @ 8:45 A.M. LOOKED AT WEST FIELD TO SEE WHAT  
OVERNIGHT RAIN HAD DONE. FIELD WAS WET BUT NO APPRECIABLE  
WATER APPEARED TO COLLECT IN SUMPS OR OTHER LOW SPOTS.  
10:30 A.M. MEETING WITH USEPA, DEPA, PRC, WESTON. DISCUSSED  
BOUTWELL TESTS. APPARENTLY DR. BOUTWELL HAS BEEN CONTACTED  
AND HE HAS RUN CALCULATIONS SHOWING THAT THE CLAY CAP  
HAS A PERMEABILITY OF  $1 \times 10^{-8}$  CM/SEC. PRC IS NOW AWAITING  
A CONFIRMING LETTER.

030-0030 CIAPPROVED: PRC Don Bergan <sup>8-28-92</sup> HOURS WORKED: 8 1/4 HRS. INSPECTOR: RAY R. THOMAS

INSPECTOR'S DAILY REPORT

QUALITY CONTROL INSPECTION, INC.

Date 8/27/92 Report No. 14 Page 2

Job No. \_\_\_\_\_ Job \_\_\_\_\_ Contractor WESTON

"Continued"

Work Done Today 1. DAVE WILSON - USEPA, 2. DIANA BYNUM - OEPA,  
3. RON NABORS - OEPA, 4. BUPHEN GANDHI - PRC, 5. MAT CRANE - WESTON,  
6. GERRY ROSS - WESTON, 7. DON SZABO - QCI, 8. RAY THOMAS - QCI.

EARLY AFTER NOON, WATER SAMPLES TAKEN FROM SEDIMENT  
POND & SEDIMENT POND OUTFALL. 2:00 P.M. LEACHATE SAMPLES  
TAKEN FROM SLOPE ON WEST SIDE OF LANDFILL AT  
APPROXIMATE STATION 2400 TO 3400. 2:20 P.M. FINISHED LEACHATE  
SAMPLING ON EAST SIDE OF LANDFILL AT STATION 16400.

DURING MEETING DISCUSSED PROGRESS OF OPERATIONS,  
PROBLEMS ENCOUNTERED, SOLUTIONS TO PROBLEMS.\*

\* WET MATERIAL TAKEN FROM DITCH AND PLACED ON LANDFILL WAS TOO  
WET TO TRAVERSE. THIS MATERIAL WAS SPREAD, THINNED AND  
SILTY MATERIAL FROM BORROW WAS MIXED INTO IT TO STABILIZE  
IT. THE MATERIAL ON THE EAST LEG OF THE LANDFILL IS NOW  
VERY STABLE AND CAN BE TRAVERSED QUITE NICELY.

ADDITIONAL RAINS AT THIS POINT MAY DELAY A DECEMBER  
COMPLETION DATE. WESTON & HIS SUBCONTRACTOR ARE PLANNING  
ON WORKING WEEKENDS AND AS MANY DAYLIGHT HOURS AS  
POSSIBLE TO COMPLETE PROJECT THIS YEAR.

HELPED WESTON TAKE TWO MORE SAMPLES FROM OUTFALL  
OF SEDIMENT POND AT 4:00 P.M.

TOOK TWO PICTURES OF SAMPLING ON WEST SIDE OF  
LANDFILL AND FOUR PICTURES OF SAMPLING OF EAST SIDE OF  
LANDFILL.

003-0030 CI

Ron Bergan P.R.C.

Inspector RAY R. THOMAS



## INSPECTOR'S DAILY REPORT

K.4

## QUALITY CONTROL INSPECTION, INC.

9700 Rockside Road, Suite 350

Cleveland, Ohio 44125

(216) 524-2424

DATE SEPT. 25, 1992 WEATHER COOL, CLEAR REPORT NO. 43INSPECTING FOR PRC OWNER EPAJOB NO. 33-201 JOB BOWENS LANDFILL CONTRACTOR WESTONTIME CONTRACTOR WORKED: START 8:00 AM FINISH \_\_\_\_\_ TOTAL HOURS \_\_\_\_\_

JOB SUPERINTENDENT \_\_\_\_\_ VISITORS ON JOB \_\_\_\_\_

TOTAL CONTRACTORS EMPLOYEES WORKING TODAY \_\_\_\_\_

EQUIPMENT USED TODAY JD555B TRACK LOADER, SMOOTH DRUM ROLLER, JD710B BACKHOE, CAT245BEXCAVATOR, 3 CAT D25C TRUCKS, JD4450B TRACTOR, PULL-BEHIND SCRAPER, JD850B DOZER,  
JD750B DOZER, JD710B BACKHOE, 4" PUMP ) ALEX SCAPER  
MATERIAL DELIVERED TODAY (ATTACH DELIVERY SLIPS): \_\_\_\_\_

WORK DONE TODAY (GIVE STATIONS) 8:30 AM JD555B PULLED SMOOTH DRUM ROLLER  
OVER SAND LAYER BETWEEN STATION 0+00 & 1+00 TO COMPACT SAND.  
JD710B MOVED GAS PIPE TO SAND COVER FOR INSTALLATION. CAT 245B  
CONTINUED EXCAVATION IN SOUTH OF WEST FIELD. 3 CAT D25C TRUCKS  
HAULED MATERIAL FROM SOUTH OF WEST FIELD TO SINGLE MONITORING  
WELL AT NORTH END OF WEST FIELD TO CONTINUE TO BUILD UP ACCESS-  
WAY TO WELL. JD4450B CONTINUED KNOCKING DOWN ROOTS BY DRAGGING  
PULL-BEHIND SCRAPER. JD850B DISCED CLAY COVER BETWEEN  
STATIONS 2+00 & 4+00 ALSO NORTH LEG OF LANDFILL & ELBOW.  
DSH DOZER REMOVED FROM SITE LAST NIGHT. JD750B WORKED  
MONITORING WELL ACCESS AT NORTH END.

9:30 AM JD710B DUG TRENCH FOR GAS PIPELINE IN  
SAND BETWEEN STATIONS 0+00 & 1+00. ONE TEREX SCRAPER REMOVED  
FROM SITE.

APPROVED: [Signature] HOURS WORKED: \_\_\_\_\_ INSPECTOR: RAY R. THOMAS

ATT: Use reverse side for drawings or additional information

INSPECTOR'S DAILY REPORT

QUALITY CONTROL INSPECTION, INC.

Date SEPT, 25, 1992 Report No. 43 Page 2

Job No. 33-201 Job BOWERS LANDFILL Contractor WESTON

"Continued"

Work Done Today 10:30 AM JD850 B USING SHEEPSFOOT BEGAN COMPACTING PREVIOUSLY PLACED NORTH LEG, ELBOW OF LANDFILL. JD710 B BEGAN BACKFILLING GAS PIPELINE IN SAND LAYER BETWEEN STATIONS 0+00 & 1+00 WITH GRAVEL.

12:45 PM CAT 245 B EXCAVATOR RETURNED TO PIT IN CENTER OF WEST FIELD. JD 850 B CONTINUED PULLING SHEEPSFOOT TO COMPACT NORTH LEG. JD750 B CONTINUED TO SPREAD MATERIAL AT MONITORING WELL & MOVED TO SAND AT SOUTH END OF LANDFILL TO SPREAD CLAY BETWEEN STATIONS 0+00 & 1+00. TOOK ONE PICTURE. CAT 074 ALSO WORKED MATERIAL AT MONITORING WELL.

1:15 PM WESTON TRIED TO TEST SAND AT SOUTH END BUT BATTERY WAS DOWN IN THEIR NUCCAR.

12:47 PM 074 WORKED NORTH LEG & ELBOW OF LANDFILL.

3:20 PM GCI TESTED SAND @ 88% MODIFIED PROCTOR.

4:37 PM TEXEL HAULING CLAY TO CAP ON SOUTH END.

GCI TESTED THREE LOCATIONS ON CLAY CAP (1<sup>ST</sup> LAYER) BETWEEN STATIONS 2+00 & 4+00. TEST RESULTS VARY WIDELY. ADDITIONAL TESTING REQUIRED. LOG FOUND IN CLAY AT APPROXIMATE STATION 3+00. WESTON WILL PULL OUT.

5:25 PM GCI WITH ADDITIONAL TESTING FOUND TWO OF THE PREVIOUS TESTS ON THE CLAY BETWEEN STATIONS 2+00 & 4+00 WERE TOO WET. WESTON WILL REGRADE, REAPPALE & RE COMPACT.

Inspector RAY R. THOMAS